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PTO/SB/81 (04-05)

Approved for use through 11/30/2005, OMB 0651-0035

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/816,476
Filing Date	04/01/2004
First Named Inventor	Teresa Elisa CABEZON
Title	VACCINES
Art Unit	1643
Examiner Name	Karen A. Canella
Attorney Docket Number	VU60111 US

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

23347

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

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☐ Firm or  
Individual Name

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Email

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Frank P. Grassler</i>	Date	February 24, 2006
Name	Frank P. Grassler	Telephone	(919) 483-2482
Title and Company	Attorney for GLAXOSMITHKLINE BIOLOGICALS, S.A.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/86 (12-05)

Approved for use through 07/31/2006. CMB 0631-0031

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: GLAXOSMITHKLINE BIOLOGICALS, S.A.Application No./Patent No./Control No.: 10/816,476 Filed/Issue Date: April 1, 2004Entitled: VACCINESGLAXOSMITHKLINE BIOLOGICALS, S.A., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at 014684, Frame 0876, or a true copy of the original is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Frank P. Grassler  
Signature

February 24, 2006

Date

Frank P. Grassler

Printed or Typed Name

(919) 483-2482

Telephone number

Attorney for GLAXOSMITHKLINE BIOLOGICALS, S.A.

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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GlaxoSmithKline

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BY THIS POWER OF ATTORNEY given this 12<sup>th</sup> day of June 2002, GLAXOSMITHKLINE BIOLOGICALS S.A. (formerly "SMITHKLINE BEECHAM BIOLOGICALS S.A."), a Company duly incorporated in Belgium under registration number 65945 and having its registered office at 89 rue de l'Institut, B-1330 Rixensart, Belgium, appoints M.J.W. Dalton (hereinafter called "the Attorney") to be the true and lawful Agent and Attorney of the Company on behalf of and in the name of the Company or otherwise to do, perform, exercise and execute or concur with any other person or persons in doing, performing, exercising and executing in any country or countries or jurisdiction in any part of the world all or any of the following powers, act, deeds and things, that is to say:

1. To make application or cause application to be made for the grant to the Company and the proper registration in the name of the Company of any letters patent, registered designs or know-how whatever and to take all steps necessary for the same to be prosecuted and maintained.
2. As the act and deed of the Company to sign, seal and deliver and execute all or any assignments or assurances to the Company of any letters patent, registered designs, know-how or any application therefor for the purpose of fully and effectually vesting and transferring the same into the name of the Company insofar as such documents can be executed without the Company's seal being affixed thereto.
3. As the act and deed for the Company to sign, seal, deliver and execute all or any assignments, assurances, licenses and sub-licenses from the Company of or under any letters patent, registered design, know-how or an application therefor for the purpose of fully and effectually vesting, transferring or granting the same into the name of any person or company (whether in the United Kingdom or elsewhere) insofar as such documents can be executed without the Company's Seal being affixed thereto.
4. To sign and execute all documents relating to applications for letters patent, registered designs, know-how or the renewal thereof or to assignments or assurances of the same or applications therefor.
5. To act in regard to all official communications which may now or hereafter to be addressed to the Company or to the Attorney relating to applications for letters patent, registered designs, know-how or the renewal thereof in such manner that the Attorney may be recognized as the authorized Agent of the Company in all proceedings incidental thereto.
6. For, or in connection with any letters patent, registered designs, know-how or application therefor to sign, seal, deliver and execute any Power of Attorney or other deed or document:

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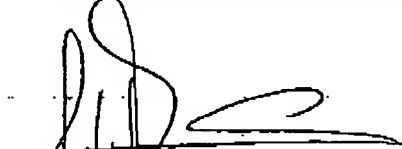
- a) authorizing any firm or patent agents in the United Kingdom of Great Britain and Northern Ireland to act on behalf of the Company;
  - b) authorizing any person, persons, firm or company practising as patent agents or otherwise entitled to act as agents for all matters relating to letters patent, registered designs or know-how outside the United Kingdom of Great Britain and Northern Ireland to act on behalf of the Company, with powers of substitution.
7. To initiate or cause to be initiated or to appear as defendant, complainee, interpleader or enjoined third party in any Patent Office or Registry or Court or other agency or government department or otherwise responsible for the registration or protection of letters patent, registered designs or know-how in respect of any proceedings or application whatsoever relating to such proprietary rights whether in the name or the Company of not and to cause such proceedings or applications to be maintained or withdrawn.

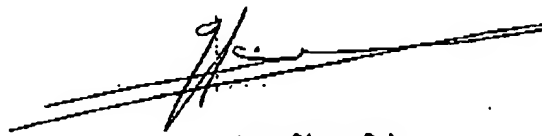
AND THE COMPANY HEREBY RATIFIES AND CONFIRMS and agrees to ratify and confirm all and whatsoever the Attorney or any person, persons, firm or company appointed by him shall lawfully do or have done or cause to be done by virtue to the authority herein contained, including in such ratification and confirmation all and whatsoever the hereby appointed Attorney may already have done in purported exercise of the authorities presently vested in him.

AND THE COMPANY HEREBY DECLARES that this Power of Attorney is in substitution for and shall revoke all previous Powers of Attorney granted by the Company to the Attorney to do any of the acts and things hereby authorized to be done and remaining unrevoked PROVIDED that nothing herein contained shall affect the validity of any act or thing done by the Attorney by virtue thereof before the execution of this Power.

IN WITNESS WHEREOF the Company has caused its Common Seal to be hereunto affixed the day and year first before written.

GLAXOSMITHKLINE BIOLOGICALS S.A.

  
Jean-Luc Bocken  
Director

  
Jean-Pierre Suin  
Director

